FORM I	TO-139	90 (Modified) U.S. PATENT AND TRADEM.	ATTORNEY'S DOCKET NUMBER										
KEV. 7		ANSMITTAL LETTER	APV31958										
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371													
		IONAL APPLICATION NO.	PRIORITY DATE CLAIMED										
		CT/EP2005/001772	17 February 2005	19 March 2004									
	TITLE OF INVENTION METHOD FOR THE PURIFICATION OF A MOLTEN METAL												
METHOD FOR THE FURIFICATION OF A MOLTEN METAL													
APPLICANT(S) FOR DO/EO/US													
Paul Alexander DE VRIES													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),											
,	, ;	(9) and (24) indicated below.											
4. 5.		The US has been elected (Article 31). A serve of the international Application on filed (35 U.S.C. 371 (a)(3)).											
J.	K'7i	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. ⊠ is attached hereto (required only if not communicated by the International Bureau).											
		a. ⊠ is attached hereto (required only if not communicated by the Internationał Bureau). b. ⊠ has been communicated by the International Bureau.											
		c. Is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.		An English language translation o	f the International Application as filed (35 U.S	.C. 371(c)(2)).									
		a. is attached hereto.											
		b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))											
		a. are attached hereto (required only if not communicated by the International Bureau).											
		b. have been communicated by the International Bureau.											
		c. have not been made; however, the time limit for making such amendments has NOT expired.											
0			d. have not been made and will not be made.										
8. 9.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT											
11.		Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409).											
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).											
ite	ems 1	3 to 23 below concern document	(s) or information included:										
13.	\boxtimes		nent under 37 CFR 1.97 and 1.98.										
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
15.	\boxtimes	A FIRST preliminary amendment.											
16.		A SECOND or SUBSEQUENT preliminary amendment.											
17.		A substitute specification.											
18.		A power of attorney and/or change of address letter.											
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
20.		A second copy of the published international Application under 35 U.S.C. 154(d)(4).											
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).											
22.		Express Mail Label No.											

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U.S. APPLICATIO	N NO (if known, see	37 CFR 1.5)	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER						
			PCT/EP20	05/0	01772	APV319	958				
23. Other iter	ms or information:										
Notification of Transmittal of The International Preliminary Report on Patentability Cover Sheet of WO 2005/095658 A1 Application Data Sheet Written Opinion of The International Searching Authority											
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CLAIMS	NUMBER F	LED I	NUMBER EXTRA		RATE						
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🗵 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-4375 . A duplicate copy of this sheet is enclosed. d. 🔀 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Anthony P. Venturino SIGNATURE STEVENS, DAVIS, MILLER & MOSHER, LLP 1615 L Street N.W., Suite 850 Anthony P. Venturino Washington, D.C. 20036 NAME Tel: 202-785-0100 Fax: 202-785-0200 31,674 REGISTRATION NUMBER September 8, 2006 DATE